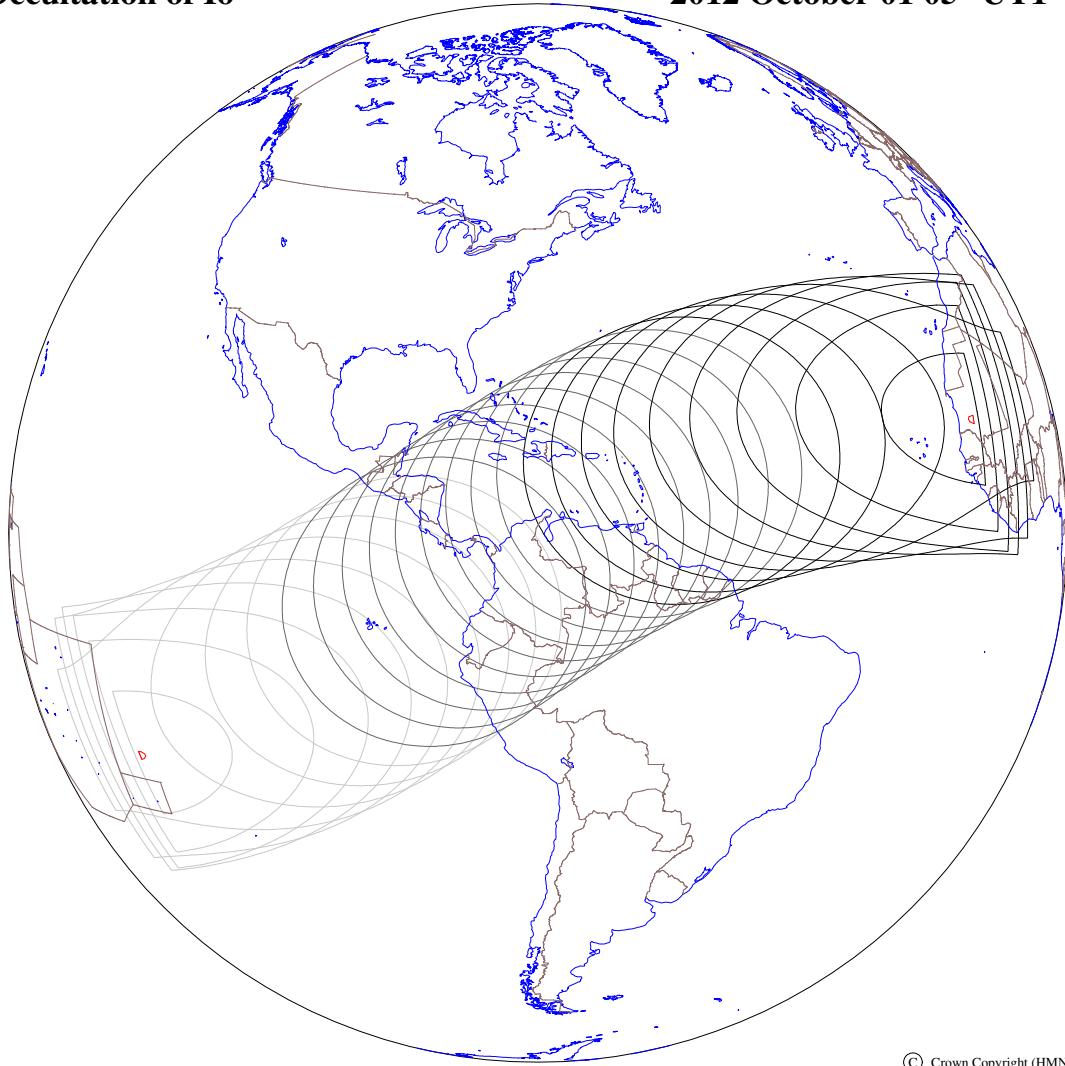


Occultation of Io

2012 October 01 05^h UT1



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Conjunction	2012 October 01	Centre of the globe: longitude	072°7' W
Time	05 ^h 22 ^m 46 ^s TT	latitude	09°9' N
Right ascension	1 ^h 12 ^m 17 ^s	First shadow 2012 Oct. 01 at	03 ^h 08 ^m 0 UT1
Declination	+10° 56' 57"	Last shadow 2012 Oct. 01 at	07 ^h 36 ^m 5 UT1
Delta T = TT - UT1 =	66°0	Footprints (light to dark) every	00 ^h 10 ^m 0